

Applicant: Halwan; Express Mail: EV220475672US

20

EXHAUST GAS

30

34

CHANGE VALVE

22

HIGH TEMP. GENERATOR

28

32

HIGH TEMP. SOL. HEAT EXCHANGER

24

LOW TEMP. SOL. HEAT EXCHANGER

CHANGE VALVE

24

ABSORBER

SOLUTION PUMP

31

REFRIGERANT PUMP

CONDENSER

COOLING WATER INLET

CHILLED WATER INLET

CHILLED WATER OUTLET

COOLING WATER OUTLET

LOW TEMP. GENERATOR

EVAPORATOR

ABSORPTION COOLING CYCLE

36

38

40

42

46

48

49

50

51

Fig-1

2/4

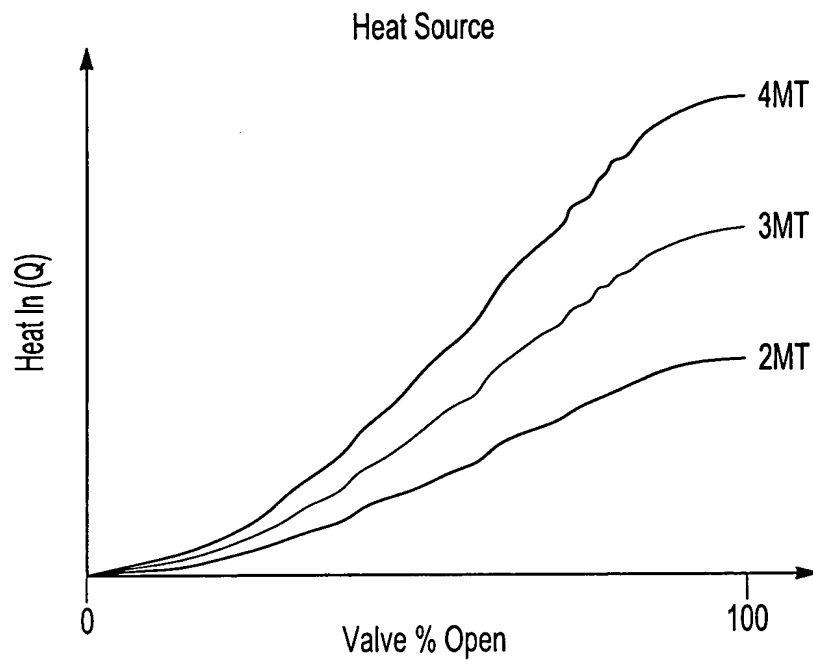


Fig-2

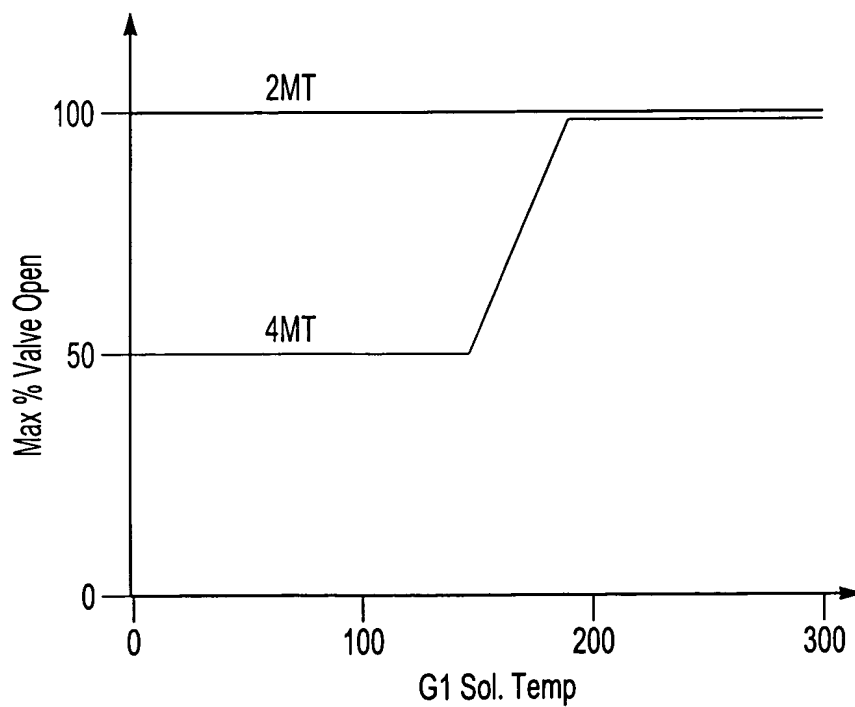


Fig-4

3/4

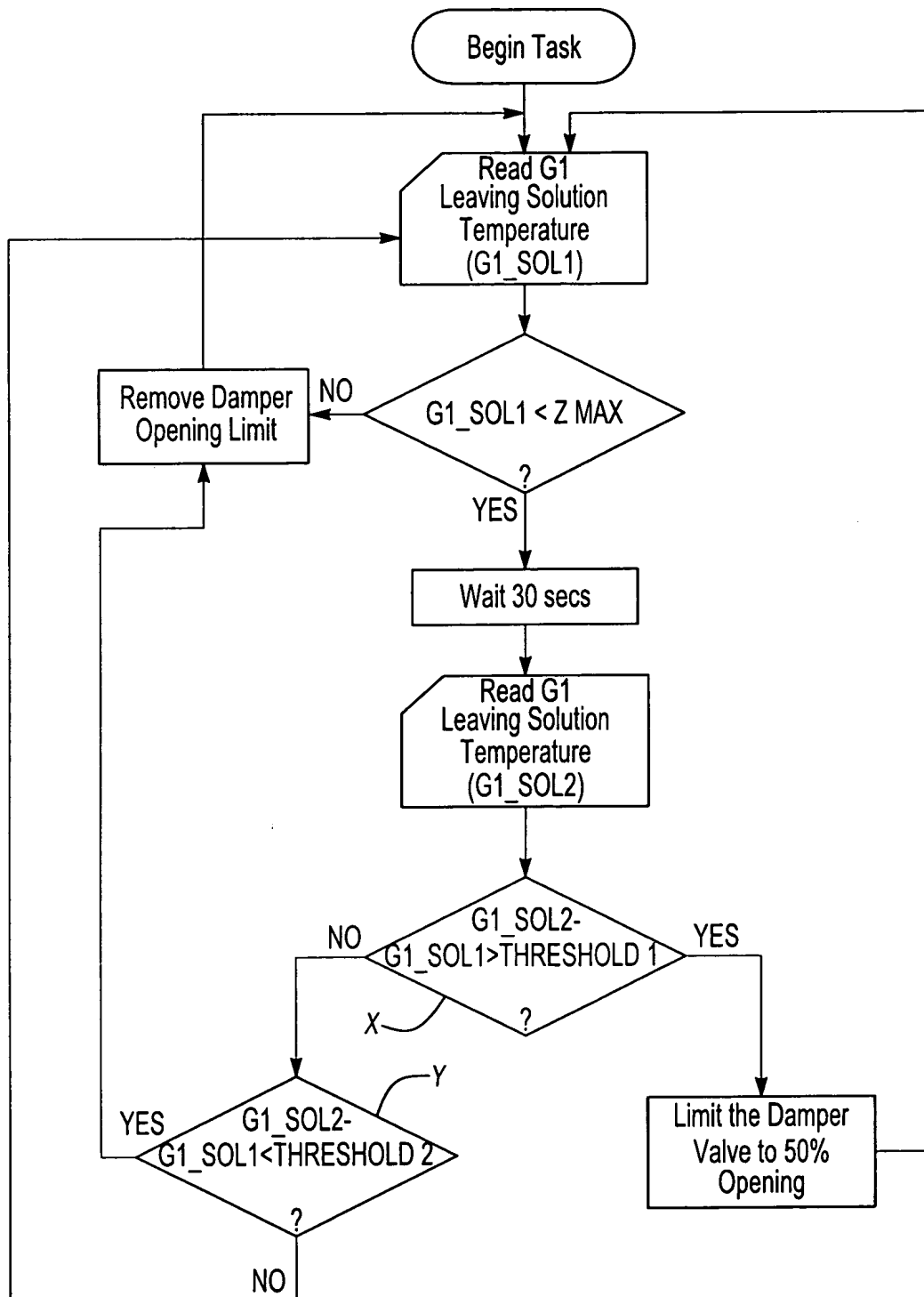


Fig-3

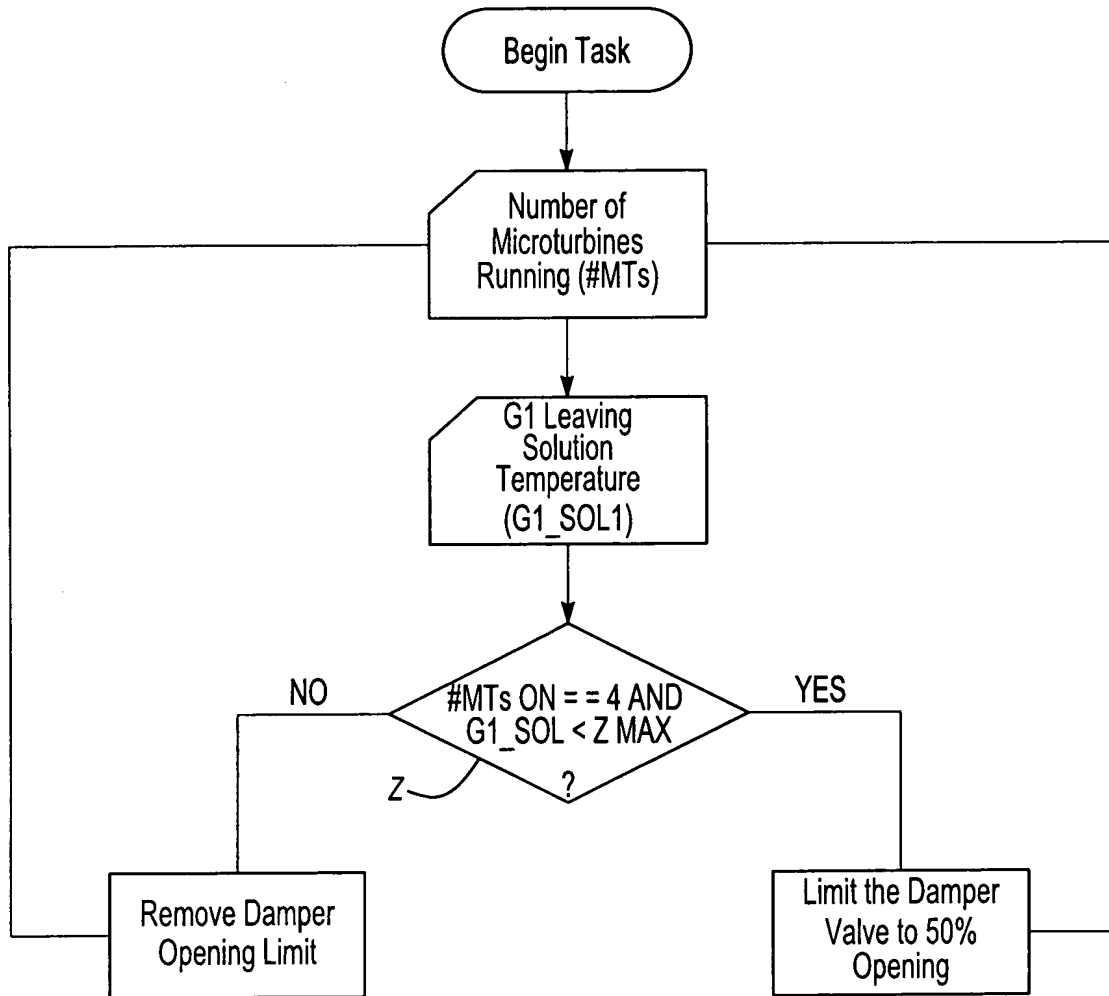


Fig-5